JC18 Rec'd PCT/PTO 0 8 NOV 2001

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FORM PI	TO-1390 2000)		OF COMMERCE PATENT AND TRA		ATTORNEY'S DOCKET NUMBER								
	TR	ANSMITTAL LETTER TO THE UNITED STATES			101215-74								
		DESIGNATED/ELECT	ED OFFICE (DO/EO	US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
	(	CONCERNING A FILIN	10/009451										
INTER		ONAL APPLICATION NO. CT/EP01/02566	INTERNATIONAL FILING 7 March 2001 (0		PRIORITY DATE CLAIMED 8 March 2000 (08.03.00)								
	OF IN	VENTION											
METHOD AND DEVICE FOR A FAST CONTINUAL DETECTION OF CHANGES IN THE CONCENTRATION													
APPLICANT(S) FOR DOJEO/US  Klaus FREYER, Hanns-Christian TREUTLER and Gunther JUST													
Maus PRETER, Hanns-Christian TREO REEN and Guidel GOOZ													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	×				· · · · · · · · · · · · · · · · · · ·								
2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	$\bowtie$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.											
4	$\boxtimes$		(Article 31).										
5. ==		The US has been elected by the expiration of 19 months from the priority date (Article 31).  A copy of the International Application as filed (35 U.S.C. 371 (c) (2))											
5.	tional Bureau).												
100	j	<ul> <li>a. \( \sigma\) is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. \( \times\) has been communicated by the International Bureau.</li> </ul>											
1.0	,	c.   is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. □ ⊠		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. 🗵 is attached hereto.											
j seb		b.   has been previously su	abmitted under 35 U.S.C. 15	4(d)(4).									
7 🖰 🗆		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
per r des		<ul> <li>a.</li></ul>											
Do		b.  have been communicated by the International Bureau.											
·.5		<ul> <li>c.          have not been made; however, the time limit for making such amendments has NOT expired.     </li> </ul>											
1200 1900 1941		d.   have not been made as			•								
8					Article 19 (35 U.S.C. 371(c)(3)).								
9.			leclaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PC Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Pre	liminary Examination Repor	(PCT/IPEA/409)	•								
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).											
It		3 to 20 below concern documen	* *										
13.	$\boxtimes$	An Information Disclosure Sta											
14.		*		neet in compliance	with 37 CFR 3.28 and 3.31 is included.								
15.	×	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	×	1, 0 0 0											
23.	Other items or information:												
20.	_	Appendix											
		Appendix											
				į.									

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U.S. Al	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICATION NO. 10 PCT/EP01/02566						ATTORNEY'S DOCKET NUMBER 101215-74				
24.		ollowing fees are submitted:.		CALCULATION	S PTO USE ONLY						
	Neither int	AL FEE ( 37 CFR 1.492 (a) (1) - remational preliminary examination al search fee (37 CFR 1.445(a)(2)) ational Search Report not prepared									
×		nal preliminary examination fee (37 at International Search Report prepa	\$890.00								
	Internation but interna	nal preliminary examination fee (37 tional search fee (37 CFR 1.445(a)	\$740.00								
	Internation but all clai	nal preliminary examination fee (37 ms did not satisfy provisions of PC									
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1 7507				SUB	TO	TAL =	\$445.00				
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11			TOTAL NAT	IONAI	L FI	EE =	\$445.00				
Fee fo	recording panied by a	the enclosed assignment (37 CFR I n appropriate cover sheet (37 CFR	. 🗆	\$0.00							
1.73			ED =	\$445.00							
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15							charged	S			
a. b.											
c.											
d.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status											
SEND	ALL COR	RESPONDENCE TO:			,	6	<u> </u>	/			
Norr		ghlin & Marcus P.A.		SIGNATURE							
	East 42nd S York, N.Y.	treet, 30th Floor		Bruce S. Londa							
	тогк, N. т. 308-0700	10017		NAME							
Fax:	212-808-08	344		Reg. No. 33,531							
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l					November 8, 2001						
1				DATE							
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